

Serial No.: unassigned

#4/Pre Amended
6.30.02
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of

Docket No. 0658001AA

b. Niethammer

Serial No.: filed herein

Group Art Unit: No. Unassigned

Filed: filed herein

Examiner: unassigned

For: **MULTIPLE STAGE HYDRAULIC
PUMP SYSTEM**

Box: Non-final amendment

Assistant Commissioner of Patents and Trademarks

Washington, D.C. 20231

PRELIMINARY AMENDMENT

Sir:

Prior to initial examination, please amend the above-identified application as follows:

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IN THE CLAIMS:

Please add claims 18-20 as follows:

Sub 18. The pumping system of claim 1, wherein the at least one valve is capable of
producing pressure within a range during a power failure of solenoids.

19. The pumping system of claim 14, wherein the flow control systems includes control
valves which are capable of producing pressure within a range during a power failure of
solenoids.

20. The pumping system of claim 19, wherein the control valves are designed to have an
optimum pressure drop at room temperature or higher thereby.